



032658-024

Attorney's Docket No.

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY **(Includes Reference to PCT International Applications)**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DATA PROCESSING ARCHITECTURES

the specification of which (check only one item below):

- ☐ is attached hereto.
- ☒ was filed as United States application
 Number 10/073,948 on February 14, 2002
 and was amended on _____ (if applicable).
- ☐ was filed as PCT international application
 Number _____ on _____
 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, 119 (a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119(a)-(d):					
COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. 119		
UNITED KINGDOM	0103678.9	14 February 2001	X	Yes	No
UNITED KINGDOM	0103687.0	14 February 2001	X	Yes	No
UNITED KINGDOM	0121790.0	10 September 2001	X	Yes	No
				Yes	No
				Yes	No

Combined Declaration for Patent Application and Power of Attorney
(Includes Reference to PCT International Applications)
Attorney's Docket No. 032658-024
Page 2 of 5

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis	17,337	Eric H. Weisblatt	30,505	Bruce T. Wieder	33,815
Robert S. Swicker	19,585	James W. Peterson	26,057	Todd R. Walters	34,040
Platon N. Mandros	22,124	Teresa Stanek Rea	30,427	Ronni S. Jillions	31,979
Benton S. Duffett, Jr.	22,030	Robert E. Krebs	25,885	Harold R. Brown III	36,341
Norman H. Stepno	22,716	William C. Rowland	30,888	Allen R. Baum	36,086
Ronald L. Grudzicki	24,970	T. Gene Dillahunty	25,423	Brian P. O'Shaughnessy	32,747
Frederick G. Michaud, Jr.	26,003	Patrick C. Keane	32,858	Kenneth B. Leffler	36,075
Alan E. Kopecki	25,813	B. Jefferson Boggs, Jr.	32,344	Fred W. Hathaway	32,236
Regis E. Slutler	26,999	William H. Benz	25,952	Wendi L. Weinstein	34,456
Samuel C. Miller, III	27,360	Peter K. Skiff	31,917	Mary Ann Dillahunty	34,576
Robert G. Mukai	28,531	Richard J. McGrath	29,195		
George A. Hovanec, Jr.	28,223	Matthew I. Schneider	32,814		
James A. LaBarre	28,632	Michael G. Savage	32,596		
E. Joseph Gess	28,510	Gerald F. Swiss	30,113		
R. Danny Huntington	27,903	Charles F. Wieland III	33,096		

21839

and:



21839

Address all correspondence to:

MATHIS, L.L.P.

1404

Kenneth B. Leffler
BURNS, DOANE, SWECKER &

P.O. Box 1404
Alexandria, Virginia 22313-

Address all telephone calls to: Kenneth B. Leffler at (703) 836-6620.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR	John RHOADES
Signature	<i>John Rhoades</i>
Date	<i>Sept 3, 2002</i>
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	United States of America
Mailing Address	40 Onmonds Close, Bradley Stoke, Bristol BS32 ODX, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM

Combined Declaration for Patent Application and Power of Attorney
(Includes Reference to PCT International Applications)
Attorney's Docket No. 032658-024
Page 3 of 5

FULL NAME SECOND INVENTOR, IF ANY	Ken CAMERON
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	British
Mailing Address	23 Elizabeth Crescent, Stoke Gifford, Bristol BS34 8NY, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM
FULL NAME THIRD INVENTOR, IF ANY	Paul WINSER
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	British
Mailing Address	8 Oakleigh House, Bridge Road, Leigh Woods, Bristol BS8 3PB, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM
FULL NAME FOURTH INVENTOR, IF ANY	Ray McCONNELL
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	British
Mailing Address	6 Worrall Place, Worrall Road, Clifton, Bristol BS8 2WP, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM
FULL NAME FIFTH INVENTOR, IF ANY	Gordon FAULDS
Signature	
Date	
Residence (City, State, Country)	Gloucestershire, UNITED KINGDOM
Citizenship	British
Mailing Address	21 High Furlong, Cam, Nr. Dursley, Gloucestershire GL11 5UZ, UNITED KINGDOM
City, State, ZIP, Country	Gloucestershire GL11 5UZ, UNITED KINGDOM

Combined Declaration for Patent Application and Power of Attorney
 (Includes Reference to PCT International Applications)
 Attorney's Docket No. 032658-024
 Page 4 of 5

FULL NAME SIXTH INVENTOR, IF ANY	Simon McINTOSH-SMITH
Signature	
Date	
Residence (City, State, Country)	South Gloucestershire, UNITED KINGDOM
Citizenship	
Mailing Address	47 Kemperley Way, Bradley Stoke, South Gloucestershire BS32 8EB, UNITED KINGDOM
City, State, ZIP, Country	South Gloucestershire, UNITED KINGDOM
FULL NAME SEVENTH INVENTOR, IF ANY	Anthony SPENCER
Signature	
Date	
Residence (City, State, Country)	Gloucestershire, UNITED KINGDOM
Citizenship	
Mailing Address	23 Whitefields Road, Bishops Cleeve, Cheltenham, Gloucestershire GL52 8RR, UNITED KINGDOM
City, State, ZIP, Country	Gloucestershire, UNITED KINGDOM
FULL NAME EIGHTH INVENTOR, IF ANY	Jeff BOND
Signature	
Date	
Residence (City, State, Country)	Barry, S. Glam, UNITED KINGDOM
Citizenship	
Mailing Address	12 Lllys y coed, Woodland Rise, Barry, S. Glam CF62 6LU, UNITED KINGDOM
City, State, ZIP, Country	Barry, S. Glam CF62 6LU, UNITED KINGDOM
FULL NAME NINTH INVENTOR, IF ANY	Matthias DEJAEGHER
Signature	
Date	
Residence (City, State, Country)	Bradley Stoke, UNITED KINGDOM
Citizenship	
Mailing Address	83 Dewfalls Drive, Bradley Stoke, BS32 9BW, UNITED KINGDOM
City, State, ZIP, Country	Bradley Stoke, BS32 9BW, UNITED KINGDOM

Combined Declaration for Patent Application and Power of Attorney
(Includes Reference to PCT International Applications)

Attorney's Docket No. 032658-024

Page 5 of 5

FULL NAME TENTH INVENTOR, IF ANY	Danny HALAMISH
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	
Mailing Address	31 Railton Jones Close, Stoke Gifford, Bristol BS34 8XY, UNITED KINGDOM
City, State, ZIP, Country	Bristol BS34 8XY, UNITED KINGDOM

☒ Additional inventors are being named on the Supplemental Additional Inventor(s) Sheet(s) attached hereto.

Combined Declaration for Patent Application and Power of Attorney
(Includes Reference to PCT International Applications)
Attorney's Docket No. 032658-024
Page 6 of 5

COMBINED DECLARATION FOR PATENT APPLICATION & POWER OF ATTORNEY (Includes Reference to Provisional and PCT International Applications)		Attorney's Docket No. 032658-024
Supplemental Sheet		
Full Name of Additional Joint Inventor, If Any	Gajinder PANESAR	
Signature		
Date		
Residence (City, State, Country)	Briston, UNITED KINGDOM	
Citizenship		
Mailing Address	52 Upper Cheltenham Place, Montpelier, Bristol BS6 5HR, UNITED KINGDOM	
City, State, ZIP, Country	Bristol BS6 5HR, UNITED KINGDOM	
Full Name of Additional Joint Inventor, If Any		
Signature		
Date		
Residence (City, State, Country)		
Citizenship		
Mailing Address		
City, State, ZIP, Country		
Full Name of Additional Joint Inventor, If Any		
Signature		
Date		
Residence (City, State, Country)		
Citizenship		
Mailing Address		
City, State, ZIP, Country		
Full Name of Additional Joint Inventor, If Any		
Signature		
Date		
Residence (City, State, Country)		
Citizenship		
Mailing Address		
City, State, ZIP, Country		

Combined Declaration for Patent Application and Power of Attorney
(Includes Reference to PCT International Applications)

Attorney's Docket No. 032658-024

Page 3 of 6

FULL NAME SECOND INVENTOR, IF ANY	Ken CAMERON
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	British
Mailing Address	23 Elizabeth Crescent, Stoke Gifford, Bristol BS34 8NY, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM
FULL NAME THIRD INVENTOR, IF ANY	Paul WINSER
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	British
Mailing Address	8 Oakleigh House, Bridge Road, Leigh Woods, Bristol BS8 3PB, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM
FULL NAME FOURTH INVENTOR, IF ANY	Ray McCONNELL
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	British
Mailing Address	6 Worrall Place, Worrall Road, Clifton, Bristol BS8 2WP, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM
FULL NAME FIFTH INVENTOR, IF ANY	Gordon FAULDS
Signature	<i>Gordon Faulds</i>
Date	18/9/02
Residence (City, State, Country)	Gloucestershire, UNITED KINGDOM
Citizenship	British
Mailing Address	Rose Cottage, Taits Hill Road, Stinchcombe, Dursley, Gloucestershire GL11 6PR, UNITED KINGDOM
City, State, ZIP, Country	Gloucestershire GL11 6PR, UNITED KINGDOM

Combined Declaration for Patent Application and Power of Attorney
(Includes Reference to PCT International Applications)

Attorney's Docket No. 032658-024

Page 4 of 6

FULL NAME SIXTH INVENTOR, IF ANY	Simon McINTOSH-SMITH
Signature	
Date	
Residence (City, State, Country)	South Gloucestershire, UNITED KINGDOM
Citizenship	
Mailing Address	47 Kemperley Way, Bradley Stoke, South Gloucestershire BS32 8EB, UNITED KINGDOM
City, State, ZIP, Country	South Gloucestershire, UNITED KINGDOM
FULL NAME SEVENTH INVENTOR, IF ANY	Anthony SPENCER
Signature	
Date	
Residence (City, State, Country)	Gloucestershire, UNITED KINGDOM
Citizenship	
Mailing Address	23 Whitefields Road, Bishops Cleeve, Cheltenham, Gloucestershire GL52 8RR, UNITED KINGDOM
City, State, ZIP, Country	Gloucestershire, UNITED KINGDOM
FULL NAME EIGHTH INVENTOR, IF ANY	Jeff BOND
Signature	
Date	
Residence (City, State, Country)	Barry, S. Glam, UNITED KINGDOM
Citizenship	
Mailing Address	12 Lllys y coed, Woodland Rise, Barry, S. Glam CF62 6LU, UNITED KINGDOM
City, State, ZIP, Country	Barry, S. Glam CF62 6LU, UNITED KINGDOM
FULL NAME NINTH INVENTOR, IF ANY	Matthias DEJAEGHER
Signature	
Date	
Residence (City, State, Country)	Bradley Stoke, UNITED KINGDOM
Citizenship	
Mailing Address	83 Dewfalls Drive, Bradley Stoke, BS32 9BW, UNITED KINGDOM
City, State, ZIP, Country	Bradley Stoke, BS32 9BW, UNITED KINGDOM

Combined Declaration for Patent Application and Power of Attorney
(Includes Reference to PCT International Applications)

Attorney's Docket No. 032658-024

Page 5 of 6

FULL NAME TENTH INVENTOR, IF ANY	Danny HALAMISH
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	
Mailing Address	31 Railton Jones Close, Stoke Gifford, Bristol BS34 8XY, UNITED KINGDOM
City, State, ZIP, Country	Bristol BS34 8XY, UNITED KINGDOM

☒ Additional inventors are being named on the Supplemental Additional Inventor(s) Sheet(s) attached hereto.

Combined Declaration of Patent Application and Power of Attorney
(Includes Reference to PCT International Applications)

Attorney's Docket No. 032658-024

Page 6 of 6

COMBINED DECLARATION FOR PATENT APPLICATION & POWER OF ATTORNEY (Includes Reference to Provisional and PCT International Applications) Supplemental Sheet		Attorney's Docket No. 032658-024
Full Name of Additional Joint Inventor, If Any	Gajinder PANESAR	
Signature		
Date		
Residence (City, State, Country)	Briston, UNITED KINGDOM	
Citizenship		
Mailing Address	52 Upper Cheltenham Place, Montpelier, Bristol BS6 5HR, UNITED KINGDOM	
City, State, ZIP, Country	Bristol BS6 5HR, UNITED KINGDOM	
Full Name of Additional Joint Inventor, If Any		
Signature		
Date		
Residence (City, State, Country)		
Citizenship		
Mailing Address		
City, State, ZIP, Country		
Full Name of Additional Joint Inventor, If Any		
Signature		
Date		
Residence (City, State, Country)		
Citizenship		
Mailing Address		
City, State, ZIP, Country		
Full Name of Additional Joint Inventor, If Any		
Signature		
Date		
Residence (City, State, Country)		
Citizenship		
Mailing Address		
City, State, ZIP, Country		

032658-024

Attorney's Docket No.

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY
(Includes Reference to PCT International Applications)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DATA PROCESSING ARCHITECTURES

the specification of which (check only one item below):

- ☐ is attached hereto.
- ☒ was filed as United States application
 Number 10/073,948 on February 14, 2002
 and was amended on _____ (if applicable).
- ☐ was filed as PCT international application
 Number _____ on _____
 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, 119 (a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119(a)-(d):				
COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. 119	
UNITED KINGDOM	0103678.9	14 February 2001	X Yes	No
UNITED KINGDOM	0103687.0	14 February 2001	X Yes	No
UNITED KINGDOM	0121790.0	10 September 2001	X Yes	No
			Yes	No
			Yes	No

Combined Declaration of Patent Application and Power of Attorney
(Includes Reference to PCT International Applications)

Attorney's Docket No. 032658-024

Page 2 of 6

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis 17,337
Robert S. Swecker 19,885
Platon N. Mandros 22,124
Benton S. Duffett, Jr. 22,030
Norman H. Stepno 22,716
Ronald L. Grudziecki 24,970
Frederick G. Michaud, Jr. 26,003
Alan E. Kopecki 25,813
Regis E. Slutz 26,999
Samuel C. Miller, III 27,360
Robert G. Mukai 28,531
George A. Hovance, Jr. 28,223
James A. LaBarre 28,632
E. Joseph Gess 28,510
R. Danny Huntington 27,903

Eric H. Weisblatt 30,505
James W. Peterson 26,057
Teresa Stanek Rea 30,427
Robert E. Krebs 25,885
William C. Rowland 30,888
T. Gene Dillahunt 25,423
Patrick C. Keane 32,858
B. Jefferson Boggs, Jr. 32,344
William H. Benz 25,952
Peter K. Skiff 31,917
Richard J. McGrath 29,195
Matthew L. Schneider 32,814
Michael G. Savage 32,596
Gerald F. Swiss 30,113
Charles F. Wieland III 33,096

Bruce T. Wieder 33,815
Todd R. Walters 34,040
Ronni S. Jillions 31,979
Harold R. Brown III 36,341
Allen R. Baum 36,086
Brian P. OCShaughnessy 32,747
Kenneth B. Leffler 36,075
Fred W. Hathaway 32,236
Wendy L. Weinstein 34,456
Mary Ann Dillahunt 34,576



21839

and:



21839

Address all correspondence to:
Kenneth B. Leffler
BURNS, DOANE, SWECKER & MATHIS, L.L.P.
P.O. Box 1404
Alexandria, Virginia 22313-1404

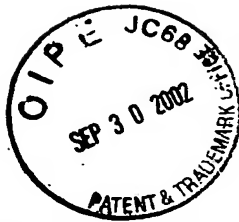
Address all telephone calls to:

Kenneth B. Leffler

at (703) 836-6620.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR	John RHOADES
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	United States of America
Mailing Address	40 Ormonds Close, Bradley Stoke, Bristol BS32 ODX, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM



032658-024
Attorney's Docket No.

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY
(Includes Reference to PCT International Applications)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DATA PROCESSING ARCHITECTURES

the specification of which (check only one item below):

- ☐ is attached hereto.
- ☒ was filed as United States application
Number 10/073,948 on February 14, 2002
and was amended on _____ (if applicable).
- ☐ was filed as PCT international application
Number _____ on _____
and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d):				
COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. § 119	
UNITED KINGDOM	0103678.9	14 February 2001	X Yes	No
UNITED KINGDOM	0103687.0	14 February 2001	X Yes	No
UNITED KINGDOM	0121790.0	10 September 2001	X Yes	No
			Yes	No
			Yes	No

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis	17,337	Eric H. Weisblatt	30,505	Bruce T. Wieder	33,815
Robert S. Swecker	19,885	James W. Peterson	26,057	Todd R. Walters	34,040
Platon N. Mandros	22,124	Teresa Stanek Rea	30,427	Ronni S. Jillions	31,979
Benton S. Duffett, Jr.	22,030	Robert E. Krebs	25,885	Harold R. Brown III	36,341
Norman H. Stepno	22,716	William C. Rowland	30,888	Allen R. Baum	36,086
Ronald L. Grudziecki	24,970	T. Gene Dillahunt	25,423	Brian P. O'Shaughnessy	32,747
Frederick G. Michaud, Jr.	26,003	Patrick C. Keane	32,858	Kenneth B. Leffler	36,075
Alan E. Kopecki	25,813	B. Jefferson Boggs, Jr.	32,344	Fred W. Hathaway	32,236
Regis E. Slutter	26,999	William H. Benz	25,952	Wendi L. Weinstein	34,456
Samuel C. Miller, III	27,360	Peter K. Skiff	31,917	Mary Ann Dillahunt	34,576
Robert G. Mukai	28,531	Richard J. McGrath	29,195		
George A. Hovanec, Jr.	28,223	Matthew L. Schneider	32,814		
James A. LaBarre	28,632	Michael G. Savage	32,596		
E. Joseph Gess	28,510	Gerald F. Swiss	30,113		
R. Danny Huntington	27,903	Charles F. Wieland III	33,096		



21839

and:

Address all correspondence to:

Kenneth B. Leffler
BURNS, DOANE, SWECKER & MATHIS, L.L.P.
P.O. Box 1404
Alexandria, Virginia 22313-1404

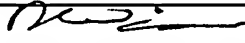
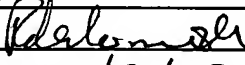
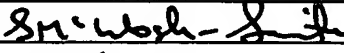


21839

Address all telephone calls to: Kenneth B. Leffler at (703) 836-6620.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

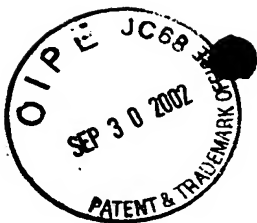
FULL NAME OF SOLE OR FIRST INVENTOR	John RHOADES
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	United States of America
Mailing Address	40 Ormonds Close, Bradley Stoke, Bristol BS32 ODX, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM
FULL NAME SECOND INVENTOR, IF ANY	Ken CAMERON
Signature	
Date	20/3/2002
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	British
Mailing Address	23 Elizabeth Crescent, Stoke Gifford, Bristol BS34 8NY, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM

FULL NAME THIRD INVENTOR, IF ANY	Paul WINSER
Signature	
Date	20 March 2003
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	British
Mailing Address	8 Oakleigh House, Bridge Road, Leigh Woods, Bristol BS8 3PB, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM
FULL NAME FOURTH INVENTOR, IF ANY	Ray McCONNELL
Signature	
Date	20/3/02
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	British
Mailing Address	6 Worrall Place, Worrall Road, Clifton, Bristol BS8 2WP, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM
FULL NAME FIFTH INVENTOR, IF ANY	Gordon FAULDS
Signature	
Date	
Residence (City, State, Country)	Gloucestershire, UNITED KINGDOM
Citizenship	British
Mailing Address	21 High Furlong, Cam, Nr. Dursley, Gloucestershire GL11 5UZ, UNITED KINGDOM
City, State, ZIP, Country	Gloucestershire GL11 5UZ, UNITED KINGDOM
FULL NAME SIXTH INVENTOR, IF ANY	Simon McINTOSH-SMITH
Signature	
Date	20/03/2002
Residence (City, State, Country)	South Gloucestershire, UNITED KINGDOM
Citizenship	BRITISH
Mailing Address	47 Kemperley Way, Bradley Stoke, South Gloucestershire BS32 8EB, UNITED KINGDOM
City, State, ZIP, Country	South Gloucestershire, UNITED KINGDOM
FULL NAME SEVENTH INVENTOR, IF ANY	Anthony SPENCER
Signature	
Date	
Residence (City, State, Country)	Gloucestershire, UNITED KINGDOM
Citizenship	
Mailing Address	23 Whitefields Road, Bishops Cleeve, Cheltenham, Gloucestershire GL52 8RR, UNITED KINGDOM
City, State, ZIP, Country	Gloucestershire, UNITED KINGDOM

FULL NAME EIGHTH INVENTOR, IF ANY	Jeff BOND
Signature	<i>Jeff Bond</i>
Date	2013/02
Residence (City, State, Country)	Barry, S. Glam, UNITED KINGDOM
Citizenship	
Mailing Address	12 Llys y coed, Woodland Rise, Barry, S. Glam CF62 6LU, UNITED KINGDOM
City, State, ZIP, Country	Barry, S. Glam CF62 6LU, UNITED KINGDOM
FULL NAME NINTH INVENTOR, IF ANY	Matthias DEJAEGHER
Signature	<i>Matthias Dejaegher</i>
Date	20103/02
Residence (City, State, Country)	Bradley Stoke, UNITED KINGDOM
Citizenship	Belgian
Mailing Address	83 Dewfalls Drive, Bradley Stoke, BS32 9BW, UNITED KINGDOM
City, State, ZIP, Country	Bradley Stoke, BS32 9BW, UNITED KINGDOM
FULL NAME TENTH INVENTOR, IF ANY	Danny HALAMISH
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	
Mailing Address	31 Railton Jones Close, Stoke Gifford, Bristol BS34 8XY, UNITED KINGDOM
City, State, ZIP, Country	Bristol BS34 8XY, UNITED KINGDOM

☒ Additional inventors are being named on the Supplemental Additional Inventor(s) Sheet(s) attached hereto.

COMBINED DECLARATION FOR PATENT APPLICATION & POWER OF ATTORNEY (Includes Reference to Provisional and PCT International Applications) Supplemental Sheet		Attorney's Docket No. 032658-024
Full Name of Additional Joint Inventor, If Any	Gajinder PANESAR	
Signature		
Date		
Residence (City, State, Country)	Briston, UNITED KINGDOM	
Citizenship		
Mailing Address	52 Upper Cheltenham Place, Montpelier, Bristol BS6 5HR, UNITED KINGDOM	
City, State, ZIP, Country	Bristol BS6 5HR, UNITED KINGDOM	
Full Name of Additional Joint Inventor, If Any		
Signature		
Date		
Residence (City, State, Country)		
Citizenship		
Mailing Address		
City, State, ZIP, Country		
Full Name of Additional Joint Inventor, If Any		
Signature		
Date		
Residence (City, State, Country)		
Citizenship		
Mailing Address		
City, State, ZIP, Country		
Full Name of Additional Joint Inventor, If Any		
Signature		
Date		
Residence (City, State, Country)		
Citizenship		
Mailing Address		
City, State, ZIP, Country		



032658-024

Attorney's Docket No.

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY
(Includes Reference to PCT International Applications)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DATA PROCESSING ARCHITECTURES

the specification of which (check only one item below):

- ☐ is attached hereto.
- ☒ was filed as United States application
Number 10/073,948 on February 14, 2002
and was amended on _____ (if applicable).
- ☐ was filed as PCT international application
Number _____ on _____
and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §119(a)-(d):					
COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. §119		
UNITED KINGDOM	0103678.9	14 February 2001	X	Yes	No
UNITED KINGDOM	0103687.0	14 February 2001	X	Yes	No
UNITED KINGDOM	0121790.0	10 September 2001	X	Yes	No
				Yes	No
				Yes	No

Combined Declaration for Patent Application and Power of Attorney
(Includes Reference to PCT International Applications)
Attorney's Docket No. 032658-024
Page 2 of 5

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis	17,337	Eric H. Weisblatt	30,505	Bruce T. Wieder	33,815
Robert S. Swecker	19,885	James W. Peterson	26,057	Todd R. Walters	34,040
Platon N. Mandros	22,124	Teresa Stanek Rea	30,427	Ronni S. Jillions	31,979
Benton S. Duffett, Jr.	22,030	Robert E. Krebs	25,885	Harold R. Brown III	36,341
Norman H. Stepno	22,716	William C. Rowland	30,888	Allen R. Baum	36,086
Ronald L. Grudziecki	24,970	T. Gene Dillahunt	25,423	Brian P. O'Shaughnessy	32,747
Frederick G. Michaud, Jr.	26,003	Patrick C. Keane	32,858	Kenneth B. Leffler	36,075
Alan E. Kopecki	25,813	B. Jefferson Boggs, Jr.	32,344	Fred W. Hathaway	32,236
Regis E. Slutter	26,999	William H. Benz	25,952	Wendi L. Weinstein	34,456
Samuel C. Miller, III	27,360	Peter K. Skiff	31,917	Mary Ann Dillahunt	34,576
Robert G. Mukai	28,531	Richard J. McGrath	29,195		
George A. Hovanec, Jr.	28,223	Matthew L. Schneider	32,814		
James A. LaBarre	28,632	Michael G. Savage	32,596		
E. Joseph Gess	28,510	Gerald F. Swiss	30,113		
R. Danny Huntington	27,903	Charles F. Wieland III	33,096		



21839

and:

Address all correspondence to:



21839

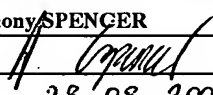
Kenneth B. Leffler
BURNS, DOANE, SWECKER & MATHIS, L.L.P.
P.O. Box 1404
Alexandria, Virginia 22313-1404

Address all telephone calls to: Kenneth B. Leffler at (703) 836-6620.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR	John RHOADES
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	United States of America
Mailing Address	40 Ormonds Close, Bradley Stoke, Bristol BS32 ODX, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM

FULL NAME SECOND INVENTOR, IF ANY	Ken CAMERON
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	British
Mailing Address	23 Elizabeth Crescent, Stoke Gifford, Bristol BS34 8NY, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM
FULL NAME THIRD INVENTOR, IF ANY	Paul WINSER
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	British
Mailing Address	8 Oakleigh House, Bridge Road, Leigh Woods, Bristol BS8 3PB, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM
FULL NAME FOURTH INVENTOR, IF ANY	Ray McCONNELL
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	British
Mailing Address	6 Worrall Place, Worrall Road, Clifton, Bristol BS8 2WP, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM
FULL NAME FIFTH INVENTOR, IF ANY	Gordon FAULDS
Signature	
Date	
Residence (City, State, Country)	Gloucestershire, UNITED KINGDOM
Citizenship	British
Mailing Address	21 High Furlong, Cam, Nr. Dursley, Gloucestershire GL11 5UZ, UNITED KINGDOM
City, State, ZIP, Country	Gloucestershire GL11 5UZ, UNITED KINGDOM

FULL NAME SIXTH INVENTOR, IF ANY	Simon McINTOSH-SMITH
Signature	
Date	
Residence (City, State, Country)	South Gloucestershire, UNITED KINGDOM
Citizenship	
Mailing Address	47 Kemperley Way, Bradley Stoke, South Gloucestershire BS32 8EB, UNITED KINGDOM
City, State, ZIP, Country	South Gloucestershire, UNITED KINGDOM
FULL NAME SEVENTH INVENTOR, IF ANY	Anthony SPENCER
Signature	
Date	28-08-2002
Residence (City, State, Country)	Gloucestershire, UNITED KINGDOM
Citizenship	British
Mailing Address	34 Amberley Way, Wickwar, Nr. Wotton-under-Edge, South Gloucestershire GL12 8LP, UNITED KINGDOM
City, State, ZIP, Country	Gloucestershire, UNITED KINGDOM
FULL NAME EIGHTH INVENTOR, IF ANY	Jeff BOND
Signature	
Date	
Residence (City, State, Country)	Barry, S. Glam, UNITED KINGDOM
Citizenship	
Mailing Address	12 Llŷ y coed, Woodland Rise, Barry, S. Glam CF62 6LU, UNITED KINGDOM
City, State, ZIP, Country	Barry, S. Glam CF62 6LU, UNITED KINGDOM
FULL NAME NINTH INVENTOR, IF ANY	Matthias DEJAEGHER
Signature	
Date	
Residence (City, State, Country)	Bradley Stoke, UNITED KINGDOM
Citizenship	
Mailing Address	83 Dewfalls Drive, Bradley Stoke, BS32 9BW, UNITED KINGDOM
City, State, ZIP, Country	Bradley Stoke, BS32 9BW, UNITED KINGDOM

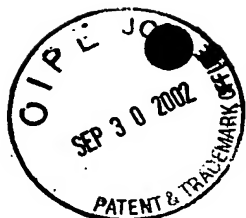
FULL NAME TENTH INVENTOR, IF ANY	Danny HALAMISH
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	
Mailing Address	31 Railton Jones Close, Stoke Gifford, Bristol BS34 8XY, UNITED KINGDOM
City, State, ZIP, Country	Bristol BS34 8XY, UNITED KINGDOM

☒ Additional inventors are being named on the Supplemental Additional Inventor(s) Sheet(s) attached hereto.



Combined Declaration for Patent Application and Power of Attorney
(Includes Reference to PCT International Applications)
Attorney's Docket No. 032658-024
Page 6 of 5

COMBINED DECLARATION FOR PATENT APPLICATION & POWER OF ATTORNEY (Includes Reference to Provisional and PCT International Applications) Supplemental Sheet		Attorney's Docket No. 032658-024
Full Name of Additional Joint Inventor, If Any	Gajinder PANESAR	
Signature		
Date		
Residence (City, State, Country)	Briston, UNITED KINGDOM	
Citizenship		
Mailing Address	52 Upper Cheltenham Place, Montpelier, Bristol BS6 5HR, UNITED KINGDOM	
City, State, ZIP, Country	Bristol BS6 5HR, UNITED KINGDOM	
Full Name of Additional Joint Inventor, If Any		
Signature		
Date		
Residence (City, State, Country)		
Citizenship		
Mailing Address		
City, State, ZIP, Country		
Full Name of Additional Joint Inventor, If Any		
Signature		
Date		
Residence (City, State, Country)		
Citizenship		
Mailing Address		
City, State, ZIP, Country		
Full Name of Additional Joint Inventor, If Any		
Signature		
Date		
Residence (City, State, Country)		
Citizenship		
Mailing Address		
City, State, ZIP, Country		



032658-024
Attorney's Docket No.

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY
(Includes Reference to PCT International Applications)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DATA PROCESSING ARCHITECTURES

the specification of which (check only one item below):

- ☐ is attached hereto.
- ☒ was filed as United States application
Number 10/073,948 on February 14, 2002
and was amended on _____ (if applicable).
- ☐ was filed as PCT international application
Number _____ on _____
and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d):				
COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. § 119	
UNITED KINGDOM	0103678.9	14 February 2001	X Yes	No
UNITED KINGDOM	0103687.0	14 February 2001	X Yes	No
UNITED KINGDOM	0121790.0	10 September 2001	X Yes	No
			Yes	No
			Yes	No

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis	17,337	Eric H. Weisblatt	30,505	Bruce T. Wieder	33,815
Robert S. Swecker	19,885	James W. Peterson	26,057	Todd R. Walters	34,040
Platon N. Mandros	22,124	Teresa Stanek Rea	30,427	Ronni S. Jillions	31,979
Benton S. Duffett, Jr.	22,030	Robert E. Krebs	25,885	Harold R. Brown III	36,341
Norman H. Stepno	22,716	William C. Rowland	30,888	Allen R. Baum	36,086
Ronald L. Grudziecki	24,970	T. Gene Dillahunt	25,423	Brian P. O'Shaughnessy	32,747
Frederick G. Michaud, Jr.	26,003	Patrick C. Keane	32,858	Kenneth B. Leffler	36,075
Alan E. Kopecki	25,813	B. Jefferson Boggs, Jr.	32,344	Fred W. Hathaway	32,236
Regis E. Slutter	26,999	William H. Benz	25,952	Wendi L. Weinstein	34,456
Samuel C. Miller, III	27,360	Peter K. Skiff	31,917	Mary Ann Dillahunt	34,576
Robert G. Mukai	28,531	Richard J. McGrath	29,195		
George A. Hovanec, Jr.	28,223	Matthew L. Schneider	32,814		
James A. LaBarre	28,632	Michael G. Savage	32,596		
E. Joseph Gess	28,510	Gerald F. Swiss	30,113		
R. Danny Huntington	27,903	Charles F. Wieland III	33,096		



21839

and:

Address all correspondence to:

Kenneth B. Leffler
BURNS, DOANE, SWECKER & MATHIS, L.L.P.
P.O. Box 1404
Alexandria, Virginia 22313-1404



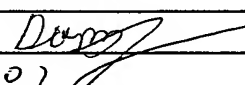
21839

Address all telephone calls to: Kenneth B. Leffler at (703) 836-6620.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR	John RHOADES
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	United States of America
Mailing Address	40 Ormonds Close, Bradley Stoke, Bristol BS32 ODX, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM
FULL NAME SECOND INVENTOR, IF ANY	Ken CAMERON
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	British
Mailing Address	23 Elizabeth Crescent, Stoke Gifford, Bristol BS34 8NY, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM

FULL NAME THIRD INVENTOR, IF ANY	Paul WINSER
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	British
Mailing Address	8 Oakleigh House, Bridge Road, Leigh Woods, Bristol BS8 3PB, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM
FULL NAME FOURTH INVENTOR, IF ANY	Ray McCONNELL
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	British
Mailing Address	6 Worrall Place, Worrall Road, Clifton, Bristol BS8 2WP, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM
FULL NAME FIFTH INVENTOR, IF ANY	Gordon FAULDS
Signature	
Date	
Residence (City, State, Country)	Gloucestershire, UNITED KINGDOM
Citizenship	British
Mailing Address	21 High Furlong, Cam, Nr. Dursley, Gloucestershire GL11 5UZ, UNITED KINGDOM
City, State, ZIP, Country	Gloucestershire GL11 5UZ, UNITED KINGDOM
FULL NAME SIXTH INVENTOR, IF ANY	Simon McINTOSH-SMITH
Signature	
Date	
Residence (City, State, Country)	South Gloucestershire, UNITED KINGDOM
Citizenship	
Mailing Address	47 Kemperley Way, Bradley Stoke, South Gloucestershire BS32 8EB, UNITED KINGDOM
City, State, ZIP, Country	South Gloucestershire, UNITED KINGDOM
FULL NAME SEVENTH INVENTOR, IF ANY	Anthony SPENCER
Signature	
Date	
Residence (City, State, Country)	Gloucestershire, UNITED KINGDOM
Citizenship	
Mailing Address	23 Whitefields Road, Bishops Cleeve, Cheltenham, Gloucestershire GL52 8RR, UNITED KINGDOM
City, State, ZIP, Country	Gloucestershire, UNITED KINGDOM

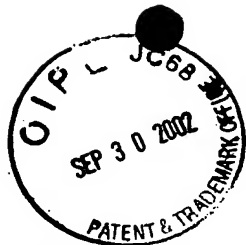
FULL NAME EIGHTH INVENTOR, IF ANY	Jeff BOND
Signature	
Date	
Residence (City, State, Country)	Barry, S. Glam, UNITED KINGDOM
Citizenship	
Mailing Address	12 Llys y coed, Woodland Rise, Barry, S. Glam CF62 6LU, UNITED KINGDOM
City, State, ZIP, Country	Barry, S. Glam CF62 6LU, UNITED KINGDOM
FULL NAME NINTH INVENTOR, IF ANY	Matthias DEJAEGHER
Signature	
Date	
Residence (City, State, Country)	Bradley Stoke, UNITED KINGDOM
Citizenship	
Mailing Address	83 Dewfalls Drive, Bradley Stoke, BS32 9BW, UNITED KINGDOM
City, State, ZIP, Country	Bradley Stoke, BS32 9BW, UNITED KINGDOM
FULL NAME TENTH INVENTOR, IF ANY	Danny HALAMISH
Signature	
Date	1/8/02
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	UK
Mailing Address	31 Railton Jones Close, Stoke Gifford, Bristol BS34 8XY, UNITED KINGDOM
City, State, ZIP, Country	Bristol BS34 8XY, UNITED KINGDOM

☒ Additional inventors are being named on the Supplemental Additional Inventor(s) Sheet(s) attached hereto.

COMBINED DECLARATION FOR PATENT APPLICATION & POWER OF ATTORNEY
(Includes Reference to Provisional and PCT International Applications)
Supplemental Sheet

Attorney's Docket No.
032658-024

Full Name of Additional Joint Inventor, If Any	Gajinder PANESAR
Signature	
Date	
Residence (City, State, Country)	Briston, UNITED KINGDOM
Citizenship	
Mailing Address	52 Upper Cheltenham Place, Montpelier, Bristol BS6 5HR, UNITED KINGDOM
City, State, ZIP, Country	Bristol BS6 5HR, UNITED KINGDOM
Full Name of Additional Joint Inventor, If Any	
Signature	
Date	
Residence (City, State, Country)	
Citizenship	
Mailing Address	
City, State, ZIP, Country	
Full Name of Additional Joint Inventor, If Any	
Signature	
Date	
Residence (City, State, Country)	
Citizenship	
Mailing Address	
City, State, ZIP, Country	
Full Name of Additional Joint Inventor, If Any	
Signature	
Date	
Residence (City, State, Country)	
Citizenship	
Mailing Address	
City, State, ZIP, Country	



032658-024

Attorney's Docket No.

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY
(Includes Reference to PCT International Applications)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DATA PROCESSING ARCHITECTURES

the specification of which (check only one item below):

- ☐ is attached hereto.
- ☒ was filed as United States application
Number 10/073,948 on February 14, 2002
and was amended on _____ (if applicable).
- ☐ was filed as PCT international application
Number _____ on _____
and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 (a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d):				
COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. § 119	
UNITED KINGDOM	0103678.9	14 February 2001	X Yes	No
UNITED KINGDOM	0103687.0	14 February 2001	X Yes	No
UNITED KINGDOM	0121790.0	10 September 2001	X Yes	No
			Yes	No
			Yes	No

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis	17,337	Eric H. Weisblatt	30,505	Bruce T. Wieder	33,815
Robert S. Swecker	19,885	James W. Peterson	26,057	Todd R. Walters	34,040
Platon N. Mandros	22,124	Teresa Stanek Rea	30,427	Ronni S. Jillions	31,979
Benton S. Duffett, Jr.	22,030	Robert E. Krebs	25,885	Harold R. Brown III	36,341
Norman H. Stepno	22,716	William C. Rowland	30,888	Allen R. Baum	36,086
Ronald L. Grudziecki	24,970	T. Gene Dillahunty	25,423	Brian P. O'Shaughnessy	32,747
Frederick G. Michaud, Jr.	26,003	Patrick C. Keane	32,858	Kenneth B. Leffler	36,075
Alan E. Kopecki	25,813	B. Jefferson Boggs, Jr.	32,344	Fred W. Hathaway	32,236
Regis E. Slutter	26,999	William H. Benz	25,952	Wendi L. Weinstein	34,456
Samuel C. Miller, III	27,360	Peter K. Skiff	31,917	Mary Ann Dillahunty	34,576
Robert G. Mukai	28,531	Richard J. McGrath	29,195		
George A. Hovanec, Jr.	28,223	Matthew L. Schneider	32,814		
James A. LaBarre	28,632	Michael G. Savage	32,596		
E. Joseph Gess	28,510	Gerald F. Swiss	30,113		
R. Danny Huntington	27,903	Charles F. Wieland III	33,096		



21839

and:



21839

Address all correspondence to:

MATHIS, L.L.P.

1404

Kenneth B. Leffler
BURNS, DOANE, SWECKER &

P.O. Box 1404
Alexandria, Virginia 22313-

Address all telephone calls to: Kenneth B. Leffler at (703) 836-6620.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

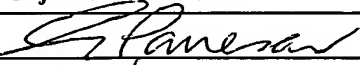
FULL NAME OF SOLE OR FIRST INVENTOR	John RHOADES
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	United States of America
Mailing Address	40 Ormonds Close, Bradley Stoke, Bristol BS32 ODX, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM

FULL NAME SECOND INVENTOR, IF ANY	Ken CAMERON
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	British
Mailing Address	23 Elizabeth Crescent, Stoke Gifford, Bristol BS34 8NY, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM
FULL NAME THIRD INVENTOR, IF ANY	Paul WINSER
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	British
Mailing Address	8 Oakleigh House, Bridge Road, Leigh Woods, Bristol BS8 3PB, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM
FULL NAME FOURTH INVENTOR, IF ANY	Ray McCONNELL
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	British
Mailing Address	6 Worrall Place, Worrall Road, Clifton, Bristol BS8 2WP, UNITED KINGDOM
City, State, ZIP, Country	Bristol, UNITED KINGDOM
FULL NAME FIFTH INVENTOR, IF ANY	Gordon FAULDS
Signature	
Date	
Residence (City, State, Country)	Gloucestershire, UNITED KINGDOM
Citizenship	British
Mailing Address	21 High Furlong, Cam, Nr. Dursley, Gloucestershire GL11 5UZ, UNITED KINGDOM
City, State, ZIP, Country	Gloucestershire GL11 5UZ, UNITED KINGDOM

FULL NAME SIXTH INVENTOR, IF ANY	Simon McINTOSH-SMITH
Signature	
Date	
Residence (City, State, Country)	South Gloucestershire, UNITED KINGDOM
Citizenship	
Mailing Address	47 Kemperley Way, Bradley Stoke, South Gloucestershire BS32 8EB, UNITED KINGDOM
City, State, ZIP, Country	South Gloucestershire, UNITED KINGDOM
FULL NAME SEVENTH INVENTOR, IF ANY	Anthony SPENCER
Signature	
Date	
Residence (City, State, Country)	Gloucestershire, UNITED KINGDOM
Citizenship	
Mailing Address	23 Whitefields Road, Bishops Cleeve, Cheltenham, Gloucestershire GL52 8RR, UNITED KINGDOM
City, State, ZIP, Country	Gloucestershire, UNITED KINGDOM
FULL NAME EIGHTH INVENTOR, IF ANY	Jeff BOND
Signature	
Date	
Residence (City, State, Country)	Barry, S. Glam, UNITED KINGDOM
Citizenship	
Mailing Address	12 Llys y coed, Woodland Rise, Barry, S. Glam CF62 6LU, UNITED KINGDOM
City, State, ZIP, Country	Barry, S. Glam CF62 6LU, UNITED KINGDOM
FULL NAME NINTH INVENTOR, IF ANY	Matthias DEJAEGER
Signature	
Date	
Residence (City, State, Country)	Bradley Stoke, UNITED KINGDOM
Citizenship	
Mailing Address	83 Dewfalls Drive, Bradley Stoke, BS32 9BW, UNITED KINGDOM
City, State, ZIP, Country	Bradley Stoke, BS32 9BW, UNITED KINGDOM

FULL NAME TENTH INVENTOR, IF ANY	Danny HALAMISH
Signature	
Date	
Residence (City, State, Country)	Bristol, UNITED KINGDOM
Citizenship	
Mailing Address	31 Railton Jones Close, Stoke Gifford, Bristol BS34 8XY, UNITED KINGDOM
City, State, ZIP, Country	Bristol BS34 8XY, UNITED KINGDOM

☒ Additional inventors are being named on the Supplemental Additional Inventor(s) Sheet(s) attached hereto.

COMBINED DECLARATION FOR PATENT APPLICATION & POWER OF ATTORNEY (Includes Reference to Provisional and PCT International Applications) Supplemental Sheet		Attorney's Docket No. 032658-024
Full Name of Additional Joint Inventor, If Any	Gajinder PANESAR	
Signature		
Date	21/09/02	
Residence (City, State, Country)	Bristol, UNITED KINGDOM	
Citizenship	British	
Mailing Address	52 Upper Cheltenham Place, Montpelier, Bristol BS6 5HR, UNITED KINGDOM	
City, State, ZIP, Country	Bristol BS6 5HR, UNITED KINGDOM	
Full Name of Additional Joint Inventor, If Any		
Signature		
Date		
Residence (City, State, Country)		
Citizenship		
Mailing Address		
City, State, ZIP, Country		
Full Name of Additional Joint Inventor, If Any		
Signature		
Date		
Residence (City, State, Country)		
Citizenship		
Mailing Address		
City, State, ZIP, Country		
Full Name of Additional Joint Inventor, If Any		
Signature		
Date		
Residence (City, State, Country)		
Citizenship		
Mailing Address		
City, State, ZIP, Country		